

ABSTRACT

1,1-dichloroethane containing a compound having a  
nitro group and/or a hydroxyl group as a stabilizer is  
5 brought into contact with zeolite having an average pore  
size of 3.4 to 11Å and/or a carbonaceous adsorbent having  
an average pore size of 3.4 to 11Å in a liquid phase. A  
stabilizer contained in 1,1-dichloroethane is efficiently  
removed by a simple and convenient method and 1,1-  
10 difluoroethane can be economically produced.